



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/818,210	03/27/2001	Walter Weissman	JJD-0102

CONFIRMATION NO. 2484

FORMALITIES LETTER



OC000000006034794

Paul E. Purwin
ExxonMobil Research and Engineering Company
P.O. Box 900
Annandale, NJ 08801-0900

Date Mailed: 05/03/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

07/09/2001 SDIRETA1 00000020 051330 09818210

01 FC:105 130.00 CH

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 130.**

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - Numbers, letters, and reference characters must measure at least 0.32 cm (1/8 inch) in height.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY



#3
"PATENT"

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Walter Weissman et al)
U. S. Serial No. 09/818,210) Before the Examiner
Filed: March 27, 2001) Not Assigned
Tuning Fuel Composition for Driving Cycle)
Conditions in Spark Ignition Engines) Group Art Unit 1714

Commissioner for Patents
Washington, DC 20231

Sir:

SUBMISSION OF DECLARATION

Attached hereto please find a Declaration for the Patent Application referenced above, which is being submitted in response to the Notice to File Missing Parts of Nonprovisional Application - Filing Date Granted dated May 3, 2001.

Respectfully submitted,

Paul E. Purwin
Attorney for Applicants
Registration No. 29,203
Telephone No. (908) 730-3618

ExxonMobil Research and Engineering Company
P. O. Box 900
Annandale, New Jersey 08801-0900

P2001J024.PEP:kak
July 3, 2001

I hereby certify that I have a reasonable basis for believing that this correspondence will be deposited with the United States Postal Service as first class mail in an envelope addressed to the Commissioner for Patents, Washington, D.C. 20231, on <u>JULY 3, 2001</u>		
	Date of Deposit	
<u>KATHLEEN A. KUNA</u>		<u>JULY 3, 2001</u>
Name of attorney or agent	Signature	Date of Signature



27810

PATENT TRADEMARK OFFICE



1714
"PATENT"

AMENDMENT TRANSMITTAL FORM

In re application of: Walter Weissman et al

U. S. Serial No.: 09/818,210

Filed: March 27, 2001

For: Tuning Fuel Composition for Driving Cycle Conditions
in Spark Ignition Engines

Before the Examiner

Not Assigned

Group Art Unit 1714

RECEIVED
JUL 10 2001
TC 1700 MAIL ROOM

COMMISSIONER FOR PATENTS

Washington, D.C. 20231

Sir:

- ☒ The undersigned hereby certifies having information and a reasonable basis for belief that this correspondence will be deposited as first-class mail with the United States Postal Service in an envelope addressed to the Commissioner for Patents, Washington, D.C. 20231, on JULY 3, 2001.

Transmittal herewith is an amendment/response in the above-identified application.

Petition for extension of time pursuant to 37 CFR 1.136 and 1.137 is hereby made, if and to the extent, required. The fee for this extension of time is calculated to be \$ _____ to extend the time for filing this response until _____.

The fee for any changes in number of claims has been calculated as shown below.

CLAIMS AS AMENDED						
(1)	(2) Claims Remaining After Amendment	(3)	(4) Highest Number Previously Paid For	(5) Present Extra	(6) Rate	(7)
Total Claims	*	Minus	**		x 18.00	
Indep. Claims	*	Minus	***		x 80.00	
MULTIPLE DEPENDENT CLAIM FEE					\$270.00	
FEE FOR CLAIM CHANGES						

* If the entry in Column 2 is less than the entry in Column 4, write "0" in Column 5.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.

The total fee for this INFORMATION DISCLOSURE STATEMENT, including claim changes and any extension of time is calculated to be \$ 0.

☒ Charge \$ 0 to Deposit Account No. 05-1330.

☒ The Commissioner is hereby authorized to charge any additional fees under 37 CFR 1.16 and 1.17 which may be required by this paper, or credit any overpayment, to Deposit Account No. 05-1330.
A duplicate copy of this Form is enclosed.

3 July 2001
Date of Signature

Attorney or Agent of Record

PAUL E. PURWIN

Registration No. 29,203

☐ Pursuant to 37 CFR 1.34(a)

Post Office Address
(to which correspondence is to be sent):

ExxonMobil Research and Engineering Company
P. O. Box 900
Annandale, New Jersey 08801-0900



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PATENT TRADEMARK OFFICE

PEP:kak (7/3/01)

P2001J024



AMENDMENT TRANSMITTAL FORM

In re application of ExxonMobil Research and Engineering Company
U. S. Serial No.: 09/818,210
Filed: March 27, 2001
For: Tuning Fuel Composition for Driving Cycle
Conditions in Spark Ignition Engines

) Before the Examiner
) Not Assigned
)
) Group Art Unit 1714
)

COMMISSIONER FOR PATENTS
Washington, D.C. 20231

Sir:

- ☒ The undersigned hereby certifies having information and a reasonable basis for belief that this correspondence will be deposited as first-class mail with the United States Postal Service in an envelope addressed to the Commissioner for Patents, Washington, D.C. 20231, on JULY 3, 2001.

Transmittal herewith is an amendment/response in the above-identified application.

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The fee for any changes in number of claims has been calculated as shown below.

CLAIMS AS AMENDED						
(1)	(2) Claims Remaining After Amendment	(3)	(4) Highest Number Previously Paid For	(5) Present Extra	(6) Rate	(7)
Total Claims	*	Minus	**		x 18.00	
Indep. Claims	*	Minus	***		x 80.00	
MULTIPLE DEPENDENT CLAIM FEE					\$270.00	
FEE FOR CLAIM CHANGES						

- * If the entry in Column 2 is less than the entry in Column 4, write "0" in Column 5.
** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.
*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.

The total fee for this Submission of Declaration, including claim changes and any extension of time is calculated to be \$ 130.00.

- ☒ Charge \$ 130.00 to Deposit Account No. 05-1330.

- ☒ The Commissioner is hereby authorized to charge any additional fees under 37 CFR 1.16 and 1.17 which may be required by this paper, or credit any overpayment, to Deposit Account No. 05-1330. A duplicate copy of this Form is enclosed.

3 July 2001

Date of Signature

Attorney or Agent of Record

PAUL E. PURWIN

Registration No. 29,203

Post Office Address: [to which correspondence is to be sent]
ExxonMobil Research and Engineering Company
(formerly Exxon Research and Engineering Company)
P. O. Box 900
Annandale, New Jersey 08801-0900



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PATENT TRADEMARK OFFICE

☐ Pursuant to 37 CFR 1.34(a)

PEP:kak (7/3/01)

P2001J024